UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

Docket No. ARC920030081US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

| Transmitted herewith for filing under 35 U.S.C. | 111(a) and 37 C.F.R. | 1.53(b) is a new utility p | patent application for ar |
|---|----------------------|----------------------------|---------------------------|
| nvention entitled: | | | |

| | U.S. PTO |
|---|----------|
| vented by: | 27 |
| Joseph S. Glider Archana S. Samtani | 1748 |
| CONTINUATION APPLICATION, check appropriate box and supply the requisite information: | · |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: | |
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| osed are: | |
| Application Elements | |
| ☑ Filing fee as calculated and transmitted as described below | |
| ☑ Specification having 24 pages and including the following: | |
| pages and molecular areas and molecular areas areas and molecular areas a | |
| a. 🗷 Descriptive Title of the Invention | |
| b. Cross References to Related Applications (if applicable) | |
| c. Statement Regarding Federally-sponsored Research/Development (if applicable) | |
| d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | |
| e. 🗵 Background of the Invention | |
| f. 🗵 Brief Summary of the Invention | |
| g. 🗵 Brief Description of the Drawings (if filed) | |
| | |
| h. Detailed Description | |
| i. 🔀 Claim(s) as Classified Below | |
| j. 🛛 Abstract of the Disclosure | |

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| | | Applicati n Elements (Continued) |
|-----|----|--|
| 3. | X | Drawing(s) (when necessary as prescribed by 35 USC 113) |
| | a. | ∑ Formal Number of Sheets 6 (Figure 1-8) |
| | b. | ☐ Informal Number of Sheets |
| 4. | X | Oath or Declaration |
| | a. | ☑ Newly executed (original or copy) ☐ Unexecuted |
| | b. | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) |
| | C. | ☑ With Power of Attorney ☐ Without Power of Attorney |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). |
| 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |
| 6. | | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) |
| 7. | | Application Data Sheet (See 37 CFR 1.76) |
| 8. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) |
| | a. | ☐ Computer Readable Form (CRF) |
| | b. | ☐ Specification Sequence Listing on: |
| | | i. CD-ROM or CD-R (2 copies); or |
| | | ii. 🔲 Paper |
| | C. | Statement(s) Verifying Identical Paper and Computer Readable Copy |
| | | Accompanying Application Parts |
| 9. | X | Assignment Papers (cover sheet & document(s)) |
| 10. | | 37 CFR 3.73(B) Statement (when there is an assignee) |
| 11. | | English Translation Document (if applicable) |
| 12. | X | Information Disclosure Statement/PTO-1449 Copies of IDS Citations |
| 13. | | Preliminary Amendment |
| 14. | X | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |
| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| 16. | × | Certificate of Mailing |
| | | ☐ First Class ☑ Express Mail (Specify Label No.): EV038625275US |
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Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned. unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Docket No.

Fee Calculation and Transmittal

| For | #Filed | #Allowed | #Extra | | Rate | Fee |
|-------------------|------------------|------------------|--------|---|------------------|----------|
| Total Claims | 20 | - 20 = | 0 | x | \$18.00 | \$0.00 |
| Indep. Claims | 4 | - 3 = | 1 | x | \$86.00 | \$86.00 |
| Multiple Depender | it Claims (checl | (if applicable) | | | | \$0.00 |
| | | | | | BASIC FEE | \$770.00 |
| OTHER FEE (spe | cify purpose) | | | | | \$0.00 |
| | | | | | TOTAL FILING FEE | \$856.00 |

☐ A check in the amount of

to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. as described below.

09-0441

☑ Charge the amount of

\$856.00

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Mohammad S. Rahman Registration No. 43,029 McGinn & Gibb, PLLC 2568-A Riva Road, Suite 304 Annapolis, MD 21401 Customer No. 28211

Dated: 11/26/03

CC:

| pplicant(s): Glider et a | MAILING BY "EXPRESS MA | IL" (37 CFR 1.10) | Docket No. ARC920030081US1 |
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| Serial No. Not Yet Assigned | Filing Date C ncurrently Herewith | Examiner Unknown | Group Art Unit Unknown |
| vention: SOFTWARE | E UPGRADE AND DOWNGRADE IN | SYSTEMS WITH PERSI | STENT DATA |
| | | | |
| I hereby certify that thi | s <u>Utility Patent Application with at</u> | tachments | |
| | (Id | dentify type of correspondence) | |
| is being deposited with | h the United States Postal Service " | Express Mail Post Office to | o Addressee" service under |
| 37 CFR 1.10 in an env | velope addressed to: Director of the | United States Patent and T | rademark Office, P.O. Box |
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| 1450, Alexandria, VA | IVVE | nber 26, 2003(Date) | |
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